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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/664,434	09/15/2000	Fumiaki Ueno	50355-050RI	4036	
759	90 01/09/2002				
McDermott Will & Emery			EXAMINER		
600 13th Street 1 Washington, DC			EVANS, ELIZABETH GAMBLE		
			ART UNIT	PAPER NUMBER	
				15.12	

DATE MAILED: 01/09/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

			mk-7			
		Application No.	Applicant(s)			
Office Action Summary		09/664,434	UENO ET AL.			
		Examiner	Art Unit			
		Elizabeth G. Evans	1774			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
	Responsive to communication(s) filed on _					
·		This action is non-final.				
3)□ :						
Disposition of Claims						
·	laim(s) <u>1-29</u> is/are pending in the applicati	ion				
4a) Of the above claim(s) <u>22-29</u> is/are withdrawn from consideration.						
5) ☐ Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-21</u> is/are rejected.						
7) ☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2.	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s		.				
2) 🔲 Notice o	of References Cited (PTO-892) Of Draftsperson's Patent Drawing Review (PTO-948) Clion Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)			
LS Patent and Trade	1.0%					

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-21, drawn to an optical disk, method of making and reproduction system, classified in class 428, subclass 64.1.
- II. Claims 22-29, drawn to an optical disk, classified in class 369, subclass 275.1+.

 The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions. Invention I is drawn to an optical disk having two different recording areas: the first area is recorded by an offset signal and the second holds addressing information. Invention II is drawn to an optical disk having pits recorded thereon where certain pits are shifted in a circumferential direction according to arrangement information. Invention I does not disclose the shift of information pits in either recorded area in a circumferential direction.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The original claims are constructively elected and the added new claims are held in abeyance as withdrawn from consideration.

Reissue Applications

The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following:

The declaration does not identify the foreign applications on which foreign priority is being claimed (including the PCT).

Claims 1-21 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

This application is objected to under 37 CFR 1.172(a) as the assignee has not established its ownership interest in the patent for which reissue is being requested. An assignee must establish its ownership interest in order to support the consent to a reissue application required by 37 CFR 1.172(a). The assignee's ownership interest is established by:

- (a) filing in the reissue application evidence of a chain of title from the original owner to the assignee, or
- (b) specifying in the record of the reissue application where such evidence is recorded in the Office (e.g., reel and frame number, etc.).

The submission with respect to (a) and (b) to establish ownership must be signed by a party authorized to act on behalf of the assignee. See MPEP § 1410.01.

An appropriate paper satisfying the requirements of 37 CFR 3.73 must be submitted in reply to this Office action.

Art Unit: 1774

A facsimile center has been established in Crystal Plaza 3, eleventh floor. The hours of operation are Monday through Friday, 8:45 AM th 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 305-5436. The faxing of all papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989).

Any inquiry concerning this communication should be directed to Elizabeth Evans at (703) 308-4423. The examiner can normally be reached Monday through Thursday from 9:00 AM to 6:00 PM and on alternating Fridays from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached at (703) 308-0449.

Elizabeth Evans Primary Examiner Group 1700